

## the magazine of the National Radio Club

VOLUME 53

ISSUE 7

November 18, 1985

Effective Immediately The price of the Updaters will be \$1.00 per updater. This in part due to the unexpected amount of information that is being gathered and passed on, namely more pages than we thought!

Updater #3 is now available from the NRC Publication Center. Send your \$1.00 to the Pub Center. Address on the back of this issue. Also available from the Pub Center is the NRC Catalog of Information and Products. Yours for only return postage.

From William Moser, "KIDI, 1480 , Gooding, ID is now on the air. This stn was heard on 11/5 0758-0800 with partial data s/on and SSB".

Allied Appliance & Radio Catalog is available for US\$1.00. Ask for Catalog SW856 from Allied Appliance & Radio, 4253 S. Broadway, Englewood, CO 80110 and tell them the NRC send ya!

RADIO EARTH now has its own shortwave transmitter and soon will be in its own studios and location on the Island of Curacao. The transmitter will have an output of 25,000 watts with the station target area being North America and the Caribbean for starters. South America will be added at a later date. Sign-on is expected to be around June 1, 1986. More details later. (Congrats! Jeff!)

Zip Code + 4 Speaking of the Post Office, the NRC will be participating in the Zip + 4 program which will save us money on our mailings of the magazine. What this means is that when you send us a new address or a change of address we will need your 9 digit zip code. If you don't know it, ask at your local post office, they have a telephone number that they can call to get any +4 zip for any address in the U.S.

A New Twist to CPC Writing offered by Wayne Heinen and CPC Chairman Neil Zank.
According to Wayne Heinen, he will use his computer system to produce letters which will be sent to radio stations. All Wayne is asking for is the stamps to offset the cost of the effort. Neil Zank suggested that if you wish to send along a particular list of stations along with the stamps that would be just fine. Remember 2 stamps are required per letter. One stamp to get the letter there, the other to get the station to send us info back. You can send your stamp donations (and station suggestions) to: Wayne Heinen, 4131 S. Andes Way, Aurors, CO 80013 or to: Neil Zank, P.O. Box 5563, Lincoln, NE 68505

### CPC TEST Times listed are Eastern Time

Nov.25 WVJS-1420 Owensboro, KY 0200-0230 Program will consist of tones, music, Monday ID's. On Day Pattern for test. Reports to C.W. Williams, WVJS, Box 1828, Owensboro, KY 42301. Arranged by Dave (DDXD) Schmidt for the NRC.

Dec 9 KSLW-1390 Salem, OR 0530-0600 Program will consist of March & assorted mx.

Monday Voice & Morse IDs, 5kw ND. Reports to: Nr. David R. Freer, CE, PO Box 631,
Salem, OR 97308. Arranged for the NRC by Wayne Heinen with thanks to Bill Moser
for the stamps!

### LOOK INSIDE:

 2...AM Switch
 3...Stn Addr Changes
 7...DDXD

 9...Bandscan
 11-14 Stn Maps
 15...Sports Networks

 16...DDXA
 17...MUSINGS
 23...Ray Brien show

UPDATED - RADIO EARTH CAN BE HEARD on Sundays 1900-2200 UTC on 11790KHz

listen to HCJB "DX Partyline", 0230 UTC Saturday night, for the "AN Interlude" Program with Wayne Heinen.

## AM SWITCH

Jerry Starr, c/o WHOT Radio, 401 N. Blaine Ave., Youngstown, OH 44505 

## CALL LETTER CHANGES

Old c	all:			New call:
720	KKSA	TX	Universal City	KSAH
740	WCAS	МΔ	Cambridge	WLVG
910	*New	AK	Galena	KIYU
1040	WOTX	AL	Fort Deposit	WLUL
1360	WKOP.	NY	Binghampton	WRSG
1510	WRUA	PA	Monroeville	WNRZ

## APPLICATIONS FOR NEW STATIONS

890	CA	San Marcos:	1000/1000 U4 (reapplication) D3 (reapplication)
1230	GA	Watkinsville:	1000/1000 U1 (reapplication)

## GRANTS FOR NEW STATIONS

810	GA	Hahir	:6	2500	DI	
820	NC	Charl	ott	e: 10	0000/100	0 114

## APPLICATIONS FROM EXISTING FACILITIES

590	WAFC	FL	Clewiston: add 500 watts night, antenna to U2
620	KSTR	CO	Grand Junction: add 1000 watts night, antenna to U2
870	KAIM	HI	Honolulu: 10000/10000 U1
1330	WKEA	AL	Scottsboro: add 500 watts night, antenna to U2
1520	WHRF	MD	Bel Air: to 830 kHz 1000/1000 U4

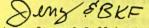
## GRANTS TO EXISTING FACILITIES

1030	WXSS	TN	Memphis: changes in antenna system
1260	WWDC	DC	·Washington: changes in antenna system
1370	WZYQ	MD	Frederick: to 820 kHz 5000/1000 U4
1450	KONP	WA	Port Angeles: 1000/1000 III

### OTHERNESS

610	KRVV	CO	Vail: is now here ex-1360
830	KBOA	MO	Kennett: CP for 10000 D1 is on
1010	KOIO	CA	San Francisco: 500 watt nighttime is on, is now U3
1030	WWRM	MI	Sterling Heights: owner of CP is having difficulty locating
		40	land for the XR site, don't expect this one to be on soon
1040	KPBC	TX	Uallas: application to move to 770 kHz DISMISSED
1160	WFEN	MI	Fenton: station is "thinking about next summer" as target date
1200	WKOX	MA	Framingham: night operation is on again
	WGDL	PR	Lares: application to extend CP time DISMISSED
1270	KIAM	AK	Nenana: new station is on with REL format
1310	KDIA	CA	
1600		TN	Lebanon: this station, granted in 1979 was never built has
			never been on the air. The FCC has hismissen their latest
			request for another th extention, so you can scratch this one
			off as well as their CP for 1200 kHz.

73 and Good DX from the Rain Center of North America,



Jerry Starr & Buffalo K. Foonman

## 3 area residents plan to buy WBZY

NEW CASTLE - An agreement to sell local radio station WBZY to three New Castle area residents was announced Monday by the Lawrence County Broadcasting Corp., station owners.

Robert McCracken, current stationary of the control of the

tion manager; William Andrews, former partner in the Sporting Goods Co.; and Samuel Shirey, re-tired certified public accountant, will purchase the station, pending

approval from the Federal Communication Commission.

They declined comment on the

McCracken, according to a re-lease handed out yesterday, will continue to be the general manager. Andrews will direct public relations and marketing, and Shirey, a former partner in the Hill, Barth and King public accounting firm, will be the chief accountant and treasurer.

The announcement of the pend-ing sale was made by Robert Pur-cell, president, and Thomas Fletch-

company. WBZY was first licensed in 1968 and went on the air in August of

that year.
Fletcher is a former New Castle

Fletcher is a former New Castle resident who practices communication law in Washington, D.C.
Purcell, a consulting engineer, met Fletcher through a mutual client, Lee Dixos, who then owned WSOM in Salem, Ohio, They were the founding partners until Dixon was bought out in 1970.
WBZY, located in the Haney Building on Kennedy Square, is heard at 1140 on the AM dial. It is a



## STATION ADDRESS CHANGES

150			401 N. Blaine Ave., Youngstown, OH 44505
540	LIVNIN SC	EL OPENCE	170 EAST PAI METTO ST POV E-14 20501
540	WHYN MA	SPRINGETELD.	170 EAST PALMETTO ST., BOX F-14 29501 1331 MAIN STREET 01101 ROUTE 1,BOX 1, COTTONWOOD,TN 37048 483 SOUTH HIGHLAND 38111 *** See Note #1 *** 522 EAST MARTIN STREET 27601
560	WWCR TN	BRENTWOOD	ROUTE 1.BOX 1. COTTONWOOD.TN 37048
540	WHEG TN	MEMPHIS	483 SOUTH HIGHLAND 38111
570	WGMS MD	BETHESDA	*** See Note #1 ***
570	WLLE NO	RALEIGH	522 EAST MARTIN STREET 27601
570	WNAX SD	YANKTON	522 EAST MARTIN STREET 27601 THIRD & MULBERRY STREETS 57078 16 SUMMIT STREET 04736 1395 LAMAR 38104 BOX 921 04401 BOX 620, COLUMBIA,SC 29202 BOX 3367 37917 4554 FLEMING ROAD 38017 711 WASHINGTON STREET 71301
600	WEST ME	CARIBOU	16 SUMMIT STREET 04736
600	WREC TN	MEMPHIS	1385 LAMAR 38104
620	WZON ME	BANGOR	BOX 921 04401
620	WIGH SC	CATCE	BOX 620, COLUMBIA, SC 29202
640	MKJZ IN	COLLIEBUTILE	4554 ELEMING DOAD 30017
680	KUGO I A	PINEVILLE	711 WASHINGTON STREET 71301
680	WRVR TN	MEMPHIS	711 WASHINGTON STREET 71301 112 UNION AVENUE 38103 BDX 117, PRESQUE ISLE,ME 04769 214 NORTH LOWRY STREET 37167 1972 MASSACHUSETTS AVENUE 02140 BOX 224 37752 99 RESERVOIR STREET, HOLDEN,MA 01520 413 JEFFERSON STREET 70506
710	WOZW ME	MONTICELLO	BOX 117, PRESQUE ISLE, ME 04769
710	WSVT TN	SHYRNA	214 NORTH LOWRY STREET 37167
740	WCAS MA	CAMBRIDGE	1972 MASSACHUSETTS AVENUE 02140
740	WSVQ TN	HARROGATE	BOX 224 37752
760	WVNE MA	LEICESTER	99 RESERVOIR STREET, HOLDEN, MA 01520
770	KJCB LA	LAFAYETTE	413 JEFFERSON STREET 70506 BOX 3146 38501
		ASHLAND CITY	
790	UMC TH	MEMBUTE	1960 UNION AVENUE 38104
		ALIMIADOL TO	DOM LEET DATES
810	KBHB SD	STURGIS	BOX 779 57785
810	WCTA TN	ALAMO	BOX 186 38001
850	WPFD TN	FAIRVIEW	BOX 850 37062
850	WIVK TN	KNOXVILLE	BOX 1551 21404 BOX 779 57785 BOX 186 38001 BOX 850 37062 BOX 10207 37919 BOX 860 29360 BOX 210 38583
860	WLBG SC	LAURENS	BOX 860 29360
860	WTZX TN	SPARTA	BOX 210 38583
870	WPRQ TN	COLONIAL HTS.	BOX 5715, KINGSPORT, TN 37663 RIVER ROAD 04011
900	WKXA ME	NODTH MYDTLE BEACH	429 PINE AVENUE 29582
910	WICH TN	JOHNSON CITY	BOX W-C.P.S. 39602
920	KTOC LA	JONESBORO	1300 1/2 GANSVILLE ROAD 71251
920	KKLS SD	RAPID CITY	BOX 460 57709
930	WREB MA	HOLYOKE	1 COURT PLAZA 01040
960	KROF LA	ABBEVILLE	BOX 610, HIGHWAY 167 NORTH 70511
960	WEGL MA	FITCHBURG	170 PRITCHARD STREET 01420
960	WBEU SC	BEAUFORT	3040 WEST BOUNDARY STREET 29902
970	KSYL LA	ADEDDEEN	BOX 7057 71306
970	WAND MD	CONTURBITOR	24 HAMTI TON STREET 01550
970	WJMX SC	FLORENCE	BOX 2468 29503
970	WXOK TN	SPRING CITY	BOX 601 37379
1000	WSPF NC	HICKORY	BOX 1709 28603
1000	KXRB SD	SIOUX FALLS	3205 SOUTH MEADOW 57106
1010	WORM TN	SAVANNAH	429 PINE AVENUE 29582 BOX W-C.R.S. 39602 1300 1/2 GANSVILLE ROAD 71251 BOX 460 57709 1 COURT PLAZA 01040 BOX 610, HIGHWAY 167 NORTH 70511 170 PRITCHARD STREET 01420 3040 WEST BOUNDARY STREET 29902 BOX 7057 71306 BOX 970 21001 26 HAMILTON STREET 01550 BOX 2468 29503 BOX 601 37379 BOX 1709 28603 3205 SOUTH MEADOW 57106 BOX 50 3B372 500 NORTH PINE ST., NATCHEZ, MS 39120 zip code change only 21550 ROUTE 8, BOX 414 38583 BOX 591, CROSSVILLE, TN 38555 2375 AIRLINE DR., BOSSIER CITY, LA 71111 BOX 4309 29608 621 0 GRADY DR., CHATTANOOGA, TN 37419
1040	KAIN LA	VIDALIA	500 NORTH PINE ST., NATCHEZ, MS 39120
1050	WMSG MD	CRARTA	zip code change only 21550
1050	WSMT TN	NEUPORT	POV 501 COOCCUTILE THE COEFF
1020	KRC! IA	SHREVEPORT	2375 AIRLINE DR., BOSSIER CITY, LA 71111
1070	WHYZ SC	GREENVILLE	BOX 4309 29608
1070	WELI TN	LOOKOUT MOUNTAIN	621 O'GRADY DR., CHATTANOOGA, TN 37419
		MEMPHIS	2265 CENTRAL AVENUE 20112
1090	WMTY SC	CREENWOOD	POV DO POUTE 11 20444
1090	WENR TN	ENGLEWOOD	BOX 556 37329
1090	WJKM TN	HARTSVILLE	BOX 176, MARLENE STREET 37074 ROUTE 1 37179 BOX 604 7043B 92 SHAMROCK STREET 71360
1100	WODD TN	FRANKI THION	RUUIE 1 37179
1110	WELG LA	PINEUTILE	92 SHAMPOON STREET 74240
1110	WHAT TH	PIKEVILLE	ROX 192 37347
1110	WUMI IN	CHDENEDODA	BOX 21100 71100
1130	WHHQ SC	HILTON HEAD ISLAND	14 ARCHER STREET 29928
1140	KSOO SD	SIOUX FALLS	2600 SOUTH SPRING AVENUE 57105
1140	WLOD TN	LOUDEN	BOX 465, 405 MUI BERRY STREET 32774
1150	UNIV CC	CRANCERURG	SECO NORTH BOAR SOLLE
1150	KIMM SD	RAPID CITY	FIRST FEDERAL PLAZA 57701

1340 WBAC TN CLEVELAND

1340 WKGN TN KNOXVILLE

1360 KNIR LA NEW IBERIA

1360 KZZM LA TALLULAH

1360 WLYN MA LYNN

1360 WLCM SC LANCASTER 1360 WXKY TN MILAN

1340 WGRV TN GREENEVILLE

BOX 629 38375 1617 LEBANON RD., NASHVILLE, TN 37210 10 PLUTO STREET 70380 CAPE COD RADIO CENTER 02653 1570 LEADMINE ROAD 29340 BOX 3189, BAKERSFIELD, CA 93385 BOX 364, PIERRE, SD 57501 BOX 67 37327 5628 S.HILLVIEW, BRENTWOOD, TN 37027 3267 SONOMA BLVD. 94590 25 WYCHEWOOD DR., MEMPHIS, TN 38117 217 WEST COMMERCE STREET 37091 1700 PARKVIEW DRIVE, BOX 4417 71201 466 CURRAN HIGHWAY 01247 321 KINGSLEY ROAD 29621 1717 GERVAIS STREET, BOX 50568 29250 1704 SOUTH CLEVELAND 57103 BOX 3528, KNOXVILLE, TN 37927 BOX 1232, 418 ROANE STREET 37748 ROUTE 1, BOX 402B 38462 2316 EAST MAIN STREET 70560 1135 HAVEN ROAD 21740 626 1/2 ELK AVENUE 37643 506 SECOND AVENUE SOUTH 37210 1729 NAILLING DRIVE 38261 90 SOUTH STREET 01082 BOX 31089 29417 BOX 674 38019 BOX 506, HIGHWAY 411 SOUTH 37354 68474 29 HIGHWAY 92277 2235 FIRST AVENUE, NAPA,CA 94558 7249 FLORIDA BLVD., SUITE 604 70806 BOX 206 02186 346 MAIN STREET 57580 1108 HENDRICKS STREET 37406 BOX 130 38557 BOX 58 01101 BOX 23, ROUTE 3 57101 BOX 474 37148 1440 CANAL STREET 70112 DRAWER 260 71263 BOX 711 38401 BOX 1059 28603 BOX 301 37352 113 EASTBURN LANE 37830 BOX 130 02269 BOX 709 29652 118 EAST 3rd STREET 57601 516 MARTIN STREET 71291 BOX 3606 04104 10316 EDITH, ALBUQUERQUE, NM 87113 BAYLOR SCHOOL ROAD 37405 BOX 3030, 123 EAST MAIN STREET 70502 BOX 799 29526 210 SPRING STREET, LEBANON, TN 37807 121 HAYNIE AVENUE 71220 31091 ALEXANDER STREET 71104 51 SOUTH STREET 04426 100 NORTH STREET 01201 BOX 1468 29151 1726 DAKOTA AVENUE SOUTH 57350 BOX 1680 57709 BOX 3180 37320 BOX 278 37743 2900 SUTHERLAND AVENUE 37919 145 WEST MAIN STREET 70560 JOHNSON STREET, BOX 111 71282 25 EXCHANGE STREET 01903 25 EXCHANGE STREET 01903 103 SOUTH CATAWBA STREET 29720 50 BOYD AVENUE, JACKSON, TN 38301

BOX 510 20650 1370 WKIK MD LEONARDTOWN ROUTE 1, BOX 189, SANTEE, SC 29142 1370 WMNY SC ELLOREE-SANTEE BOX 28904 38128 1380 WMPS TN MILLINGTON PILGRIM HIGHWAY 02360 1390 WPLM MA PLYMOUTH BOX D 57042 1390 KJAM SD HADISON BOX 170 95381 BOX 170 95381 BOX 1829 70404 1644 CARTER STREET, VIDALIA, LA 71373 1390 KCEY CA TURLOCK BOX 1829 70404 1400 WFPR LA HAMMOND 1400 KVLA LA RIDGECREST (#2) 1 MEMORIAL CIRCLE 04330 1400 WRDO ME AUGUSTA BOX 1401 01853 1400 WSSH MA LOWELL BOX 268 01060 1400 WHMP MA NORTHAMPTON DRAWER 1400 29442 1400 WGTN SC GEORGETOWN BOX 299 57638 1400 KBJM SD LEMMON BOX 648 37041 1400 WJZM TN CLARKSVILLE BOX 2707 38502 1400 WHUB TN COOKEVILLE BOX A/C 37317 1400 WLSB TN COPPERHILL 222 COMMERCE STREET 37662 1400 WKPT TN KINGSPORT BOX 607 37803 1400 WGAP TN MARYVILLE 1400 KUKI LANE 95482 1400 KUKI CA UKIAH 107 EAST FAYETTE 38068 1410 WTNN TN SOMERVILLE BOX J4105 02740 1420 WBSM HA NEW BEDFORD 211 JASON STREET 01201 1420 WBEC MA PITTSFIELD BOX 306 57401 1420 KGIM SD ABERDEEN BOX 738 38478 1420 WKSR TN PULASKI BOX 1420 92284 1420 KSES CA YUCCA VALLEY 227 22nd AVENUE SOUTH 57006 1430 KBRK SD BROOKINGS 6080 MORIAH EXTENSION, MEMPHIS, TN 38115 1430 WLVS TN GERMANTOWN 2108 PROSSER ROAD 37917 1430 WBMK TN KNOXVILLE 48 MUSIC SQUARE EAST, NASHVILLE, TN 37203 1430 WLRQ TN MADISON BOX 398 37318 1440 WZYX TN COWAN BOX 189 38201 1440 WHDM TN MCKENZIE 415 MAIN STREET 04841 1450 WRKD ME ROCKLAND BOX 72,114 MAIN ST., NORWAY, ME 04268 1450 WOXO ME SOUTH PARIS 350 BYRD AVENUE 21502 1450 WTBO HD CUMBERLAND BOX 1418, 101 WEST STREET 01101 1450 WMAS MA SPRINGFIELD 42 TENTH AVENUE 29403 1450 WGCA SC CHARLESTON BOX 1247 29648 1450 WCRS SC GREENWOOD BOX 430 29578 1450 WMYB SC MYRTLE BEACH 407 CHESTNUT STREET, SUITE 210 37402 1450 WMDC TN CHATTANOOGA 1450 WDSG TN DYERSBURG NORTH HIGHWAY 51, BYPASS N 38024 1450 WSMG TN GREENEVILLE BOX 727 37744 DRAWER 1409 37766 1450 WLAF TN LAFOLLETTE 1450 WGNS TN MURFREESBORD BOX 1450 37133 HIGHWAY 125 NW 29810 1460 WDOG SC ALLENDALE 210 EAST MAIN 29379 1460 WBCU SC UNION 210 GORDON STREET 38301 1460 WJAK TN JACKSON 105 MAIN ST., ADAMSVILLE, TN 38310 1460 WXR9 TN MOUNT PLEASANT 113 NORTH MAIN 71241 1470 KTDL LA FARMERVILLE 1470 WITR MD WESTMINSTER BOX 200 21157 DRAWER W 29442 1470 WVBX SC GEORGETOWN BOX 130 37701 1470 WMDR TN ALCOA 1320 BRICK CHURCH ROAD 37207 1470 WVOL TN BERRY HILL BOX 21480 71120 1480 KLMB LA SHREVEPORT 15 FIRST AVENUE S.W. 57201 1480 KSDR SD WATERTOWN 1480 WJFC TN JEFFERSON CITY DANRIDGE HIGHWAY 37760 1480 WMDM TN MEMPHIS 2272 CENTRAL AVENUE 38104 607 RIG GRANDE 70427 1490 WIKC LA BOGALUSA 36 SILVER STREET, BOX 79 04901 1490 WTVL ME WATERVILLE 1490 WHAY MA HAVERHILL BOX 1500 01831 806 MONSON STREET 29902 1490 WVGB SC BEAUFORT 310 RUTHERFORD STREET, BOX 567 29602 1490 WOOK SC GREENVILLE 430 WEST LINCOLN STREET 29550 1490 WSDC SC HARTSVILLE BOX 19821 37937 1490 WITA TH KNOXVILLE (#3) 1490 WIJM TN LEWISBURG 344 EAST CHURCH STREET 37091 316 LAWRENCE LANE 96097 1490 KSYC CA YREKA 1639 GENTILLY BLVD. 70119 1500 WNNR LA NEW ORLEANS (#4) 1500 WEAC SC GAFFNEY BOX 1210 29342 1500 WINE SC MOUNT PLEASANT 1402 BEN SAWYER BLVD. 29464 1500 WINE IN TRENTON BCX 500 33382 202 GALBERT ROAD 70506 1520 KXKW LA LAFAYETTE

## \*\*\*\*\* CONTRIBUTORS \*\*\*\*\*

LOUISIANA, MAINE, MARYLAND & MASSACHUSETTS researched by DAN SHEEDY.

NORTH CAROLINA updated by BILL McDOWELL.

SOUTH CAROLINA, SOUTH DAKOTA & TENNESSEE contributed by CAROLL WEYRICH.

NOTE #1: 1 CENTRAL PLAZA, 11300 ROCKVILLE PIKE, ROCKVILLE, MD 20852 NOTE #2: KVLA now here on 1400. Moved from 1390.

NOTE #3: Spelling of city incorrect in log.

NOTE #4: WNNR-1500 was never listed in log. Is 1000 Di.

NOTE #5: Listed as OR in log. Change to ME.

Correction from previous column in V.53 Iss.3: 1240 WLLV KY.. was listed incorrectly as WINN.

## \*\*\*\* THE END !!!! \*\*\*\*

THAT'S ALL 50 STATES plus DC, CANADA, PUERTO RICO & VIRGIN ISLANDS. Of course the project is never complete, but we now have an updated data base for the next edition of the log.

.... BREAK OUT THE BEER !!!!! .....

## From Proc 2

5000-watt daytime station programming news and contemporary

The station has pending before the FCC an application to change frequency, increase power and broadcast full time. \* McCracken said a ruling on the

application is expected shortly,
WKST, the New Castle area's
only other AM station, is on the air
from 5:30 a.m. to 1 a.m.



Missoula, Montana 59807

\*Frequency change refered to is 1200 kHz with 10000/1000 U2 applied for back in 1981.

## DOMESTIC DX DIGEST

Dave Schmidt, 42 Chelwynne Road, Castle Hills, New Castle, DE 19720

Here is the NRC column which is almost as exciting as floor wax! When slipping your catches in, please type or neatly write, one side of the paper, leave some space . between items, EST, not over a month old. Now, lets shine on:

### \*\*SPECIAL\*\*

740 WLVG MA CAMBRIDGE - Noted back w/Gospel format, slogan is We Love Gospel.(STAN) 1210 KQTL AZ SAHUARITA - 10/25 2035-2050 Spanish pgm w/ID's as Radio Que Tai (ie: 'What's happening' & 'How ya doin'?') w/heavy promos for 'Que Tal, una radio total', mixes w/KCLG/KGYN. Mentions power as 10000 watts, many Tucson area ads. (DS-CA)

1580 WEBG PA EBENSBURG - 11/1 0635-0645 good w/rock oldies, ID, school lunch menu, no ads. Wiped out by WLIM/WSRR/WPGC s/on's. (DS-DE)

## \*\*FREQ. CHECKS\*\*

1st Sat - WDDY-1420 w/TT, ID's every 2 min., off 0540. (DS-DE)

EIGHT . THREE . O Casper, Wyoming 82609

### \*\*MIDDAY - MIDNITE\*\*

WOCR NC BREVARD - 10/21 1828 w/ID in what sounded like the middle of a satellite feed. (ED-NC)

WMTC KY VANCLEVE - 10/21 1815 very strong w/religious program, ID. (ED-NC) WPTN NC COOKEVILLE - 10/21 1915 weak u/WBBM w/s/off, much wanted. (ED-NC)

WSJC MS MAGEE - 10/25 1932-1937 MS State network news, into MoR music, noted o/WGY/KCMO, (WPF-IN)

KBOA MO KENNETT - 10/21 1800 great signal w/Top 40 music, ID as 'strongest AM station in the area w/new 10 kw power, now also AM stereo.' (ED-NC)

CHUR ON NORTH BAY - 10/27 1806 fair w/oldies, ID. (RK-IL)

KWPN NE W POINT - 10/26 1945 poor in WHAS null w/pop oldie, s/off. (RK-IL) KAAN NO BETHANY - 10/25 1935-1938 in/out o/u WWL poor w/weather for S IA, NW MO

and Can news. (WPF-IN)

KRVN NE LEXINGTON - 10/23 1945-1948 o/WCBS w/CW music, World Series report.(WF) 880

WRNL VA RICHMOND - 10/22 1825 up briefly o/CKLY w/weather, CW music. (LM-NY) 910

WMAZ GA MACON - 10/20 1859-1901 good w/WFNC w/'we're your news station' ID, 940 gone at power drop. (LM-NY)

WQBE WV CHARLESTON - 10/22 1838 very weak u/WPEN w/CW music. (LM-NY)

WFUN OH ASHTABULA - 10/15 1835-1845 good w/Top 40 music, ads, weather, ID as 970

'Ohio's W-fun', gone at power drop. (LM-NY) 1000 WICO PA CARLISLE - 10/18 1825-1830 fair w/WCMX w/Top 40 music, weather. (LM-NY)

WCSI IN COLUMBUS - 10/23 1854-1900 w/local sports program, steady signal.(WPF) WHIN TN GALLATIN - 10/25 1908-1910 up briefly o/WXYQ w/ID, CW music. (WPF-IN)

WXYQ WI STEVENS POINT - 10/25 1904-1911 good w/news and weather, Q Country ID,

CW music, o/WHIN/2 UNID's, no CFRB yet. (WPF-IN)

1060 WINDE LA NEW ORLEANS - 10/123 1903-1905 o/KYW w/news, weather, CW music.(WPF-IN) 1200 WKOX MA FRAMINGHAM - 10/27 1658 fair w/WJJD-1160 splash w/pop music, ID.(RK-IL)

KGYN OK GUYMAN - 10/25 1928-1933 o/WCAU w/CW music, S State Area weather. (RK)

WKNX MI SAGINAW - 10/22 1850-1858 good u/WCAU w/MoR music,faded at s/off. (LM)

WCTN MN STILLWATER - 10/26 1926 good w/s/off, ex-WVLE. (RK-IL)

1250 KLLK CA WILLITS - 10/25 2124 good w/Shop at Home item, female anc'r w/heavy rock music, ID's. (BH-WA)

1260 KDUZ MN HUTCHINSON - 10/27 1827 fair in mess w/promo. (RK-IL)

1270 WTSN NH DOVER - 10/26 1721-1735 good w/WDLA/WSPR w/rock music, Seacoast area weather, ads, jingle/ID. (LM-NY)

1280 KOAK OR EUGENE - 10/22 2140 atop w/MoR music, PSA, ID into 50's music. (BH-WA)

WWSA GA SAVANNAH - 10/21 1851-1855 poor w/Top 40 music, weather. (LM-NY)

KLER ID OROPINO - 10/22 2149 loud and alone w/CW music. Expected KMPS but got 1300 this, never heard on 950. (BH-WA)

1310 KBMV MO BIRCH TREE - 10/19 1940 fair w/s/off, no SSB. (RK-IL).

WADJ PA SOMERSET - 10/25 1830-1840 fair u/WNYM/WHAZ w/jingle/ID,CHR music.(LM)

1410 WLSH PA LANSPORD - 10/19 1730-1737 fair thru WPOP w/jingle/ID, Great Radio ID, dentist show promo, PSA, MoR music. (LM-NY)

WRMN IL ELGIN - 10/23 1620-1700 poor w/tele-talk, lots of WIMS-1420 hash. (WPF) 10/23 1800-1827 someone w/B/Sol music, mentions of Miranda in the 1530 UNID

Morning, end w/Radio Oz, o/WCKY. Help? (WPF-IN) 1580 WUIV NC ICARD - 10/26 1802-1806 o/mess w/National Weather Service weather, modern religious music, (WPF-IN)

WITH WI WATERTOWN - 10/23 1703-1709 o/u WAMJ w/news, big band music. (WPF-IN)

### \*\*MIDNITE - MIDDAY\*\*

540 WYNN SC FLORENCE - 10/21 0730 good w/B/Sol music, news, ID. (ED-NC) WCNN GA N ATLANTA - 10/12 0459 fair during w/WMAQ off w/several ID's. (RK-IL) 680 690 \*WVOK AL BIRMINGHAM - 10/13 0305-0325 good w/CW/Top 40 music, contest promo, weather, ID as 'the new AM 690'. (LM-NY) Believe this was just an ET. WMXY GA HOGANSVILLE - 10/21 0835 w/B/Sol music, ID's as 'Dance 720'. (ED-NC) 720 730 WLMT WI MERRILL - 10/25 0756-0800 alone/good w/sponsered weather. (WPF-IN) KJEL MO LEBANON - 10/12 0800 fair w/ID. (RK-IL)....10/25 0823-0827 o/WSB w/ads 750 and local news. Only ID's as K-Jell. Was looking for KMMJ. (WPF-IN) 770 WJMW AL ATHENS - 10/25 0851-0855 good w/CW music, o/WEW, no WABC. (WPF-IN) 800 WSVS VA CREWE - 10/21 0745 loud/clear w/ads, ID. (ED-NC) 820 CHAM ON HAMILTON - 10/28 0555 o/u WBAP w/long deep fades, some KGO-810 splash, CW music, faded down then back atop during sports, ad, ID as 820 Cham, weather, more CW music. Glad to get this before KQIN goes NSP. (BH-WA) KUYO WY EVANSVILLE - 10/21 0857 very good w/WY news, ads, dual ID w/Casper, 830 Mutual news. UNID (KIKI?) nulled. (BH-WA) WIND OH CORTLAND - 10/25 0802-0856+ fair o/u WCCO/KBOA w/news, CW music. (WPF) 840 KWPN NE W POINT - 10/25 0811-0830 o/WHAS/UNID W/sports, news, ID as AM 84 and many West Point mentions. Naturally, faded by legal ID time. (WPF-IN) 860 KKOW KS PITTSBURG - 10/25 0910-0917 poor u/WGOM/din w/CW music, sports. (WPF) WMBD TN NASHVILLE - 10/25 0857-0903 fair/poor w/religion u/KRVN, no WCBS. ID 880 as 'the station w/the big mouth'. (WPF-IN) CFBC NB ST JOHN - 10/26 0227-0303 dominating channel w/non stop oldies, ID'ed 930 0302 w/ADT time check, (RUGG-PQ) CFRB ON TORONTO - 10/28 0640 tentative w/EST time check, ads, pop music, soon 1010 faded. KIQI Spanish nulled, CBR off. Time is near Toronto sunrise so may have been on day pattern. (BH-WA) Sounds like them. (DS) 1030 KTWO WY CASPER - 0919-0938 o/WXSS/KHOG, no WBZ w/AM trivia question, ads, ID as K-2. (WPF-IN) WCMS VA NORFOLK - 10/21 0815 very weak w/CW music, ID. (ED-NC) WKOX MA FRAMINGHAM - 10/29 0100 very strong w/pop music, ID, sounded like an ET on 10 kw. (DS-DE) 1230 KMRS MN MORRIS - 10/13 0025 briefly fair w/ID. (RK-IL) 1310 WTLB NY UTICA - 10/29 0815 smashing WSSJ w/pop music, DJ chatter, ads, ID. (DS) KLBB MN ST PAUL - 10/20 0138 good w/contest promo. (RK-IL) 1400 WKBI PA ST MARYS - 10/25 0059 fair/poor w/s/off w/SSB. (RK-IL) OR EUGENE - 10/14 0559 mostly alone w/dual Springfield ID, female anc'r KRXX w/preview of songs, rock music. Ex-KEED which is on 1600. (BH-WA)

### \*\*PIRATE\*\*

660 KCRZ WA HOQUIAM - noted 10/9, slick local pirate w/Top 40 music, good on new Radio West Loop, sked is NSP. CFFR in null at nite, strong 1-2 miles W. They even run ads! (BH-WA)

## \*\*RANDUMBS\*\*

Looks like things slacked off, an old Chuck Hutton line. Conditions still are holding on very nicely here.

May have found a source for some cheap interference filters for light dimmers, I'll keep you posted as my tests get underway.

### \*\*THE DIAL SPINNERS\*\*

ED-NC/Ed Mitkus, Zionville, NC/RF2600, LW

\*LM-NY/Laura McCusker, Kingston, NY/Superadio's, various models

STAN-MA/Stan Morss, Boxwood, MA/HQ180, LW

RUXG-PQ/Andy Rugg, Nuns Island, PQ/TRF

DS-CA/Dan Sheedy, Encinitas, CA/R70, LW

BH-WA/Bill Hardy, Aberdeen, WA/FRG-7, Radio West Loop

WPF-IN/Wendall Ford, Westville, IN/CEC AM-FW

RK-IL/Robert Krammer, Chicago, IL/R1000, HQ129x, Loops, Audio Filters, et al.

DS-DE/You expected Joey Reymolds??/Superadio

And that, folks, is it!

73's - Good ny! '-

## BANDSCAN

John R. Malicky, 995 Shadycrest Rd., Pittsburgh, PA 15216

Hello again! Here is the column which has just been designated as the Offical NRC(and Radio)
Column of the 1988 Seoul Summer Olympics! Like NBC, we wanted to get a jump on any other competing editors, so you heard it here first! This week the scanning dial travels to El Toro,
California which is just southeast of Los Angeles. Then all the way up to northwest Quebec at
Lebel-sur-Quevillon which is about 285 miles northwest of Montreal. First to El Toro which
contains both a day and night scan. Remember, please list date, time, frequency, updated calls
city, state, and equipment. I welcome any scan from anywhere in the world because this column
also is an Equal Opportunity Scanner! For your enjoyment....

FREQ	(LC-CA)Day(1505-1641 FDT,9-7/8-85) 66t	(LC-CA)Night(2142-0307 PDT, 9-6/7-85) 111 total
530 540	KRN984 & WYZ%1-Los Angeles Intl Arpt	***************************************
540		OBK-Regina, SA
550	KAFY-Bakersfield, CA	KOY-Phoenix, AZ/ KMVI-Wailuku, HI/ KOAC-Corvallie
560	WING Inc. Inc. le	KSFO-San Francisco CR
570 580	KLAC-Los Angeles	KLAC-Los Angeles 104J-Fresno, OA
590	KFXM-San Bernardino, CA	KFXM-San Bernardino, CA
600	KL22-San Diego, CA	KLZZ-San Diego, CA
610	ALLE-DATE DIEGO, OX	KFRC-San Francisco
620		KTAR-Phoenix, AZ
630		***************************************
640	KFI-Los Angeles	KFI-Los Angeles
650		
660		
670	KWNK-Simi Valley, CA	KBOI-Boise, ID
680		KNBR-San Francisco
690	XETRA-Tijuana, BJ	XETRA-Tijuana, BJ
700		
710	KMPC-Los Angeles	XMPC-los Angeles
720		KDWN-Las Vegas, NV
730		
740	KBRT-Avalon, CA	MCBS-San Francisco
750		KAMA-El Paso, TX
760	KFMB-San Diego, CA	KFMB-San Diego, CA
770	***************************************	KOB-Albuquerque, NM
780		KROM-Reno, NV
790	KABC-Los Angeles	KABC-Los Angeles
800	XEMMON-Tijuana, BJ	XEROK-Ciudad Juarez, CH
810		MGO-San Francisco
820		WBAP-Fort Worth, TX
830		WCCO-Minneapolie, MN WHAS-Louisville, MY
840	AMDY-Thousand Cake, CA	KOA-Denver
850 860	XEMO-Tijuana, BJ	XEMO-Tijuana, BJ/ ATRB-Modesto, CA
870	KIEV-Glendale, CA	KIEV-Glendale, CA/ WWL-New Orleans
880		KAND-Gonzales, CA/ KRVN-Lexington, NE/ KMFR
890		WLS-Chicago Medford, CR
900	AGRB-West Covina, CA	XEW-Mexico City, DF
910	AMJO-El Cajon, CA/ XEAD-Nexicali, BJ	AFYI-Phoenix, AZ/ KNEW-Cakland, CA
920		
930	XHJ-Los Angeles	WHJ-Los Angeles
940		AFRE-Freeno, CA
950	XEGM-Tijuana, BJ	XEGN-Tijuana, BJ
960	KAVR-Apple Valley, CA	ACOL-Phoenix, AZ
970		
980	XFWB-Los Angeles	KFWB-Los Angeles
990		
1000	KMLO-Vista, CA	KOMO-Seattle, WA
1010		
1020	KTNQ-Los Angeles	KTNQ-Los Angeles
1030		KTWO-Casper, WY
1040	WED W111 21	WHO-Des Moines, IA
1050	XED-Mexicali, 3J	XED-Mexicali, BJ/ XEJ-Monterrey, NL
1060	KNX-Los Angeles	ANX-Los Angeles
1080	WW-For sufferen	WW-ros wildies
1090	XEFAS-Rosarito, BJ	XEFRS-Rosarito, BJ
1100	AEFRO-ROBERTION, DO	KFAX-Gan Francisco
1110	ARLA-Fasadena, CA	KRLA-Fasadena, CA
1120	ALDA-Tasadena, VA	KMOX-St. Louis, MO/ KPNN-Eugene, OR
1130	KSDO-San Diego, CA	ASDO-San Diego, CA/ CANX-Vancouver, BC
1140		KMJJ-Las Vegas, NV/ kRAK-Sacramento, CA
	No to away shift or state of the same	

PREQ		(LC-CA) Night . 111 total
1150	The state of the s	KIIS-Los Angeles
1160		KSL-Salt Lake City, UT
1170		KCBQ-San Diego, CA/ KLOn-San Jose, CA
1180		KERI-Wasco, CA
1190		kFZE-Anaheim, CA
1200		WOAI-San Antonic, TX
1210		KCLG-Washington, UT/ KGYN-Guymon, Ok
1220		XEB-Mexico City, DF
1230		MOFJ-Los Angeles/ KEZD-Las Vegas, NV
1240	The series of th	***************************************
1250	The state of the s	XTMS-Santa Barbara, CA
1260		KGIL-San Fernando, CA/ XEM-San Luis, SO
1270	The state of the s	XECAL-Tijunna, BJ/ KPLY-Sparks, NV
1280		KFRN-Long Beach, CA
1290	The state of the s	KMEN-San Bernardino, CA
1,00		KW KW-Fasadena, CA
1510		KZZP-Mesa, AZ
1320		KBUG-Salt Lake City, UT/ KGNR-Sacramento, CA
1770		XFAC-Los Angeles
1340		
1350		KCKC-San Bernardino, CA
1360	KFQF-San Diego, CA	KPQP-San Diego, CA
1370	EWRM-Corona, CA	WRM-Corona, CA
1580	***************************************	KTOM-Salinas, CA
1390	KOER-Long Beach, CA	KOER-Long Beach, CA
1400	***************************************	KLTW-San Luis Obiepo, CA
1410		
1420	XEXX-Tijuana, BJ	
1430	KALI-San Gabriel, CA	KALI-San Gabriel, CA/ KFIG-Freeno, CA
1440	mine mineral of the contract o	KFRC-Riverside, CA/ KUHL-Santa Maria, CA
1450	KOWN-Escondido, CA	KONE-Reno, NV
1460	KTYM-Inglewood, CA	KDON-Salinas, CA
1470	***************************************	
1480	KWIZ-Santa Ana, CA	KWIZ-Santa Ana, CA
1490		
1500		KHTT-San Jose, CA
1510	KNSE-Ontario, CA	KNSE-Ontario, CA/ KGA-Spokane, WA
1520	KTRO-Fort Huenene, CA	KOMA-Oklahoma City, OK
1530		KFBK-Secremento, CA
1540	KSKQ-Los Angeles, CA	KSKO-Log Angeles
1550		KRGO-West Valley City, UT
1560	MPMC-Bakersfield, CA	KPMC-Bakersfield, CA
	***************************************	XERF-Villa Acuna, CU
	KDAY-Santa Monica, CA	KDAY-Santa Monica, CA/ KNIX-Tempe, AZ
1580	ADAI-SKIICK MODICK, CA	ADAI-Santa Monica, CA/ ANIA-Tempe, AZ-
1580 1590	Skirck Monick, CA	KOGO-Ventura, CA

Now to Lebel-sur-Quevillon, Quebec. Since this is a short scan, I have noted only those frequencies which contain stations. Also, most stations were noted between 12-2 FM, but these stations designated (\*) were noted between 4:30-5:00 FM(2th hours before sumset) on route 13 between Quevillon and Senneterre, Quebec, while these stations designated (\*\*) were noted 75 miles north of Val d'Or, Quebec.

PREQ			
540		940	CBM-Montreal, PQ
550		1060	
560	CJKI-Kirkland Lake, ON	1150	CJRC-Ottawa, ON*
570	CBML-Val d'Or, PQ (EE CBC LPRT)	1230	
580	CKAF-Kapuskasing, ON/ CFRA-Ottawa, ON*		PQ (EE OBC LPRT)
600	CFCH-North Bay, ON	1280	
620	CFCL-Timmons, ON		WQBK-Rensselser, NY
680	CFTR-Toronto, ON		CKOY-Ottawa, ON*
690		1340	CHAD-Amos. PO
710	CKVM-Ville Marie, FQ/ CBF-1-Senneterre, FQ**(FF CBC LFRT)	1400	CBFH-Lebel-sur-Quevillon.
750	CKAC-Montreal, FQ/ CKGB-Tinmons, CN		PQ (FF CBC LPRT)
790		1410	CFMB-Montreal, FQ*
800	CJAD-Montreal, FQ	1520	MASA-Suffalo, NY
900	CKVD-Val d'Or, PQ	1570	Spurs: CBMX-1230&CBFM-1400
	The contributors (thank you Leslie and Andy):		
	(LC-CA) Leslie H. Carpenter, El Toro, CA (Menwood R-200) tuner and 75 foot longwire)	0 with	Yaesu FRT-7700 antenna
	(AR-FQ) Andy Rugg, Nums Island, PQ(at Lebel-sur-Queville (JM-FA) Anonymous contributor!	on, PQ	) (car radio)
/	A TARREST M. T		Im.
PITT(	er) PATTER: Wow, I'm out of space, until next time, 73s to	o all!	0



## Raising the roof on the AM band

After years with a 1600 khz ceiling, broadcasters and FCC are trying to decide how to handle newly allocated spectrum boosting top limit to 1705

Late last year, Maine broadcaster Allan Weiner built a 100-watt AM station in his hometown of Yonkers, N.Y., and, using the auxiliary broadcast channel of 1622 khz, began broadcasting a noncommerical format of music and community information. As the station demonstrated, most radios are able to tune in frequencies above the conventional AM band (535-1600 khz), at least as high as 1622 khz.

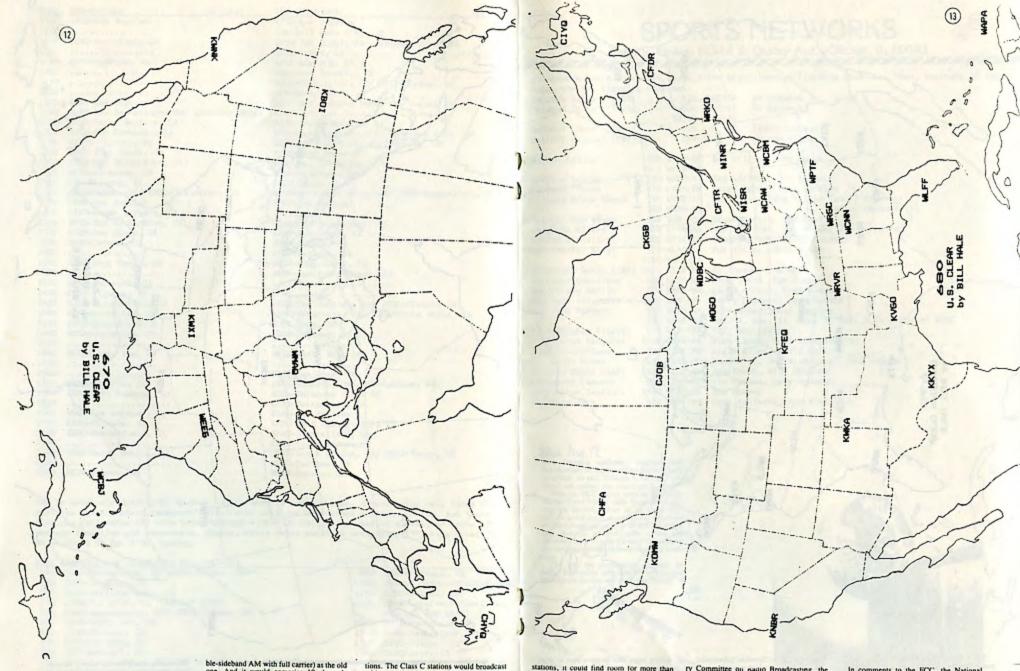
1622 khz. But when the FCC caught wind of Weiner's using his auxiliary broadcast channel for a broadcasting service, it, in the words of Weiner, "went age wild" and knocked the station off the air.

Despite the protestations of the FCC, it may have been that Weiner's only real crime

was being ahead of his time. The U.S. and the rest of the countries of the western hemisphere are moving forward with plans to expand the AM broadcasting band from 1605 to 1705 khz, a 10% in-crease, by the end of the decade. The new band will make room for hundreds of new AM stations in the U.S.

But it's not yet time to flood the FCC with applications for the new channels. As a matter of fact, it's likely the commission will not accept any until after 1988. Broadcast industry and government planners are making preparations for a Regional Administrative Radio Conference in Geneva next April

Pin 12 >



where the international rules for the new band in Region 2 (North and South America) will be set. Only after those rules are final-ized at another RARC meeting in the third quarter of 1988 can the FCC begin parceling out the channels.

In a report adopted in July, the FCC pro-posed that the expanded band be technically similar to the rest of the AM band to facilitate its rapid exploitation. If the FCC has its way, the new band would have the same protection ratios and class of emission (douone. And it would comprise 10 channels spaced 10 khz apart, starting at 1610 khz.

The FCC rejected one proposal that the channel spacing in the expanded band be set at 9 kbz instead of 10 to make room for more stations. The FCC said 9 kbz spacing would retard the introduction of service in the band by making broadband AM receivers costlier. At 10 khz, it said, the new stations will have

the same opportunity as the old ones to broadcast high-quality stereophonic sound. The FCC also proposed the creation of two classes of stations in the band: local Class C stations and regional Class B stawith a maximum power of 1 kilowatt, day and night. The FCC has yet to set power limits on the regional stations, but it said the industry consensus is that the maximum power should be no greater than 10 kw.

According to a study by the allocations policy subgroup of the Advisory Committee on Radio Broadcasting, how many stations the new band will accommodate in the U.S. depends on what class of station predominates. If the channels are used primarily for regional outlets, it said, no more than 300 stations could be squeezed into the band. But if the band is used primarily for local

stations, it could find room for more than 1,800. If the band is used for a mix of local and regional, the total would presumably fall somewhere in between those two figures.

Although many AM radios tune well be-yond 1600 khz, some do not and few go all the way to 1700 khz. So for the new band to succeed, receiver manufacturers will have to begin making a new type of broadband AM radio.

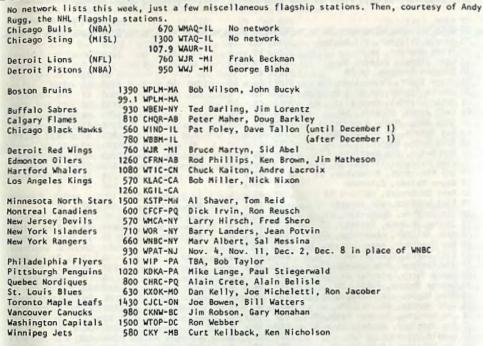
In a technical sense, the channels in the new band will be inferior to those in the old. That's due to physics. According to Wallace Johnson, an engineering consultant who heads the technical subgroup of the Adviso-

ry Committee on rusuo Broadcasting, the higher the frequency, the poorer the daytime (groundwave) propagation. All else being equal, he said, the daytime signal of a station operating on 540 khz will go much farther than that of a station on 900 or 1700 khz. Prequency has relatively little affect on nighttime (skywave) propagation, Johnson

Despite the less-than-desirable physical properties of the channels in the new band, there is no lack of interest in them. Various segments of the broadcasting industry are already vying for preferential treatment in the awarding of the channels.

In comments to the FCC, the National Association of Broadcasters argued that existing daytime-only broadcasters should get preferential treatment because of their years of service.

What's more, it said, daytimers that are granted channels should also receive a waiver of the duopoly rules, allowing them to operate both the old daytime and new fulltime station in the same market at the same time. After a specified number of years-after the new band is fully established and broadband receivers are commonplace-the daytimers would have to give up one of their stations. To MGE 14



FROM PAGE 14

their listening audience." Support from broadcasters in implementing the new band is critical, he said. Without it, he said, "you won't sell radios; you won't get it going."

won't sell radios; you won't get it going."
With the FCC taking steps to take away Weiner's two Maine radio licenses for putting his Yonkers station on the air at 1622 khz, he is not apt to engage in any more out-of-band benadeasting. But he still feels Yonkers deserves its own radio station and shouldn't have to wait for the FCC to make the new expanded AM band channels available.

The way the commission operates, he said, "It could be well into the next decade before sees the first new station on the air."





KHUB 1340 6 1051/2

118 E. SIN - P.O. BOX 669 - FREMONT, NE 68025

(14) KTC HALE

The National Black Media Coalition opposes NAB's plan. It feels minorities should get first crack at new channels. To belp make its point, it submitted a list to the FCC identifying 338 communities that could support 1.351 "minority" stations.

The Corporation for Public Broadcasting contends that some of the new channels should be set axis for moncommercial broadcasting. In addition, it feels that any daytimer that wants to move up to the full-time service in the new band should give up the daytime channel which would be turned over for noncommercial broadcasting.

Also vying for channels in the new band

are proponents of the Travelers Information Service. TIS stations, which now operate on 530 and 1610 khz, are used by government agencies primarily to broadcast road and weather conditions to motorists. In their comments, proponents of the service asked the FCC not only to preserve 1610 khz for the service, but also to allocate two additional channels in the new band for additional TIS stations.

Not everybody is excited by the prospects of hundreds of new AM stations. Some existing AM broadcasters, who have suffered from stiff competition from better-sounding FM stations, see the expansion of the band as nothing more than an open door to new competitors.

To offset any harm that existing AM broadcasters may incur as a result of expanding the band, James McKinney, chief of the FCC's Mass Media Bureau, has indicated that the FCC may give all existing AM broadcasters first dibs at new channels in their markets so that they will have a chance to improve their facilities.

In an interview with BROADCASTING last month, McKinney said: "The FCC's primary interest, stafed repeatedly over the years, is to allow present broadcasters to better serve

70 Pace 15

## DOMESTIC DX ACHIEVEMENTS

Don Erickson, 6059 Essex Street, Riverside, CA 92504-1599 Totals for U.S. and Canadian Stations Only

## \_\_\_\_\_\_

Next Deadline: 30 days after date of publication. This listing in order of TDH.

YR Name, Location	TDH S			TDT S		1		V I	V	
70 Robert Kramer, Chicago, IL	3071	50 x 1	-	2164	49 x	9	2038	49	10	
20 Harold Whittier, vic Boston	2600 2523	42E 1	9	226	34 x	3	330 1654	50 x		
30 Frank Wheeler, nw PA 66 Gary Siegel, Toledo, OH	2421	50 x 49 x 1		50	20 X	6		4	-	
70 Stephen Francis, ne TN	2247		7	50	20	0	43	42 )	1 0	
54 Jerry Starr, Youngstown, OH	2122	50 x 1		1018	50 x	10	1580	50		
39 Dennis Pimper, ne NE & Brigham	2015		7	651	40	5	400	45	6	
31 Peter Clarius, near Eliz., NJ	2012		Ó	031	40	3	1449	48	10	
69 Karl Jeter, Atlanta, GA	1574		6				1193	44 )		
60 Andy Rugg, Mont. & sc Ont	1389		Ö	41	17 x	3	1358	47		
63 Ray Arruda, nr Boston, MA	1353		9	41	1, ,	,	907	47 )		
60 Andy Rugg, Montreal, PQ	1217		Ó	41	17 x	3	1190	47		
62 Ron Musco, vic Hartford, CT	1206	1000	9	105	28	3	1083	46		
70 John Malicky, Pittsburgh, PA	1202		4	845	41 x	6	670	37		
77 Bob Mielcarek, Milwaukee, WI	1130		5	043	41 4	0	154	39	5	
64 Wayne Heinen, Colorado	1105		9				998	49		
62 Marc DeLorenzo, eastern MA	1097		9				230	73 /	. ,	
78 Niel Wolfish, vic Toronto	1013		0	400	39	6	537	42 )	10	
76 Jim Renfrew, Rochester, NY	972		9	-	28	6	95	32		
74 Sharon Skowera, Enfield, CT	970		8	370	38 x	6	247	40 >		
78 Mike Knitter, Cambridge, WI	936		6	933	44	6	31	16	0	
66 Ken Onyschuk, near Chicago, IL	900		5	333	***		16	13	0	
60 Bill Hardy, coastal WA	846		5				5	3	0	
67 Jim Renfrew, New Canaan, CT	804		8				267	36	7	
69 Nancy Hardy, coastal WA	778		5				3	2	0	
60 George Greene, Akron, OH	743		7				119	29	3	
69 Mike Hogan, vic Chicago, IL	722		Ó	302	-	_	41	24	1	
81 John Herman, Vinita, OK	657		5	000			183	32	4	
71 Jim Renfrew, Severna Park, MD	637	- x	-				15	7	1	
82 Bob Harrison, northeastern NJ	588		7				261	30 >		
62 Donald Erickson, s CA	576		8				369	36E	7	
74 Jim Hilliker, Anaheim, CA	491		5	300	34E	5	165	31	5	
82 Bob Smolarek, northcentral NJ	446		5	51	13	5	1	1	0	
78 Jim Renfrew, Raleigh, NC	307		2							
81 Eric Bueneman, Hazelwood, MO	272		4				154	31 >	4	
76 Dave Holten, eastern WA	214		4	12	5	0	26	18	3	
74 Patrick O'Connor, Hinsdale, NH	191		5	2	1	0	129	25 >		
67 Richard Turner, southeastern M	187		6		-					
71 Rick Krzemien, vic Chicago, IL	133		7				118	41 >	7	
82 H. Parkhurst, Nenana, AK			8					15.00		
46 Hank Holbrook, metro Wash DC							2049	50 >	10	

Yr=Year Started BCB DXing TDH=Total Domestics Heard SH=States Heard PH=Provinces Heard TDT=Total Domestics Taped ST/PT=States/Provinces Taped TDV=Total Domestics Verified SV/PV=States/Provinces Verified. x=Washington, DC E=Estimated I=Incomplete R=Recalculated

Anyone who did not update since 1984 has probably been dropped from the listing. For the next listing, anyone who has not updated during 1985 will be dropped. Please send a card or letter with your information. Thanks for your help. 73. Don.

1986 World Radio TV Handbook The 1986 WRTH will be published in Jan. or Feb. 1986 and retail at \$19.50 in the USA; prepublication orders are being taken at \$17 Book Rate or United Parcel Service (please specify) in the USA only. For First Class Mail, please add \$2. The deadline for this special price structure is 10 January 1986. Thereafter, until further notice, the price is \$21 for Book Rate or UPS; First Class Mail will be \$24. Orders, with check or money order payable to CENTURY PRINT SHOP, should be mailed as early as possible to: Century Print Shop, Don Erickson, 6059 Essex St., Riverside, CA 92504-1599. Inquiries welcome at (714) 687-5910. Outside the USA, please send SASE for price quote to: Canadian International DX Club, Don Moman, 6815 12th Avenue, Edmonton, Alberta, CANADA T6K 3J6. Back copies of WRTH, 1981 through 1985, may be ordered at \$16 ea., 2/\$30, 3/\$39, 4/\$47, 5/\$54, mix or match years. California residents, please add 6% sales tax to ALL orders.

Paul Swearingen

P.O. Box 4812, Panorama City, CA 91412

The opinions expressed in this column are those of the individual writer and do not necessarily reflect those of the Editors, Publishers, or the National Radio Club, Inc., or its subsidiaries. Times are local per Muse.

we welcome the eight DX'ers providing us with "southern exposure" for this installment of Nusings of the Newbers. An excellent turnout! #10 (deadline Nov. 22) will feature DX'ers residing in the Rocky Mountain states and on west, and #11 (Nov. 29) our Canadian NRC'ers. #12 (Dec. 6) will be devoted to your New Year's DX resolutions. (Mine should be just to DX, hi!) Make plans to stay up for the Second Annual Ray Briem DX Special on ABC TalkRadio stations Dec. 7. The show will originate from KABC, Los Angeles at 12:06 am PST (3:06 am EST) and most likely will run about five hours, although not all stations will carry all of the programming. Check with your local ABC station for details; show organizer Greg Hardison tells me that individual stations drop and add individual programs and even the entire TalkRadio lineup, although WABC-770 apparently will continue to carry Ray Briem so that the eastern third of the U. S. will have good coverage. Many of last year's participants plus new guests, including myself, will be on the air discussing the hobby, and we hope to have you joining us on the phone that morning. Be with us! /// There's DX being captured, and so let's get on with it!

Peter A. Nolan - 7210 Staffordshire #4 - Houston, TX 77030

Assorted miscellaneous notes ... DX hasn't been terribly interesting in October, with this area holding in summer weather patterns abnormally late; it's been very warm and thunderstorming for most of the last month, it seems. Only three new ones recently, and two of those - WBIU-1210 LA and WQIS-890 MS - were relatively easy catches of stations recently moved to "clear" channels. The other new one was WACV-1170, noticed the morning of 10-23 7:40-8:00 am with Montgomery Weather, easy listening/standards music, and finally an hourly ID and news. I found very interesting the application by KRCL-870 NV for a synchronous transmitter in the Las Vegas area. With the pressure being applied to the FCC to reform the technical standards of AM radio (read: deregulate it completely) to make it more competitive with FM, it wouldn't surprise me to see such applications get approval. This could lead to a whole new category of AM stations to be DX'ed - serving much the same function as FM translators have for years, but with a far greater potential (at 250 or 500 watts) for travelling distances. As if the DX bands weren't crowded enough already! Finally, I'm pleased to report that the practice of tuning distant clear channel stations for their programming isn't entirely dead yet. I've turned on several other people in the Houston area to the pleasures of the new format at KCMA-1520 Oklahoma City, which comes in just fine here at night (except for the evenings when WIAC might splash them on a cheap radio). It also comes in during the day in winter, but not well enough for the average listener to enjoy. KOMA picked up an adult standards (MOYLish) format a couple of weeks ago, a format that has for years been curiously and sadly missing from an otherwise competitive Houston radio dial. Who knows ... if word of mouth spreads, perhaps KOMA will show up in the nighttime ratings here! 73's.

G. Harley DeLeurere - P. O. Box 10 - Hendricks, WV 26271

In the October 21 issue of DX News I noticed that you're wanting members living south of the Mason-Dixon Line to drop you a Musing by November 1. Since Hendricks is located in that part of West Virginia south of the Mason-Dixon Line, I thought I had better sit down to the typewriter and send off a line or two. My mother's people were Union sympathizers, and they sure did meet with a lot of scorn from most of the folks living in this area. Even some of their kin joined the cause of the South. In the same family there would be soldiers on both sides. Oh, well, that's all in the past now. (Not entirely! -pls) DX'ing here isn't too hot. Mostly domestics are being heard. This past season, though, I did add two new countries in the form of Antigua (VCA) and the Dominican Republic (HICM). Both have been confirmed. I should mention here that WAGE is now heard here daily on 1200 kilocycles. I've already verified it. This past summer I've heard stations as far away as Little Falls, MN (KLTF), and East Moline, IL (WDLM). Hopefully I can get my new ICOM IC-R71A cranked up for this new season. Otherwise I'm in a quandry. The railroad wants me to go to Grafton, WV, to work. The job pays over fifty grand, but the wife adamantly told me that she doesn't want to move to the city. She wouldn't Bayard, where I now work, and it has only around 700 people. I guess to keep peace in the family I'm going to have to find some sort of a job right here in Tucker County. I don't want to do anything to make my wife and four children unhappy. Well, that's it from this hillbilly. Oh, I've noticed that the Clarksburg station on 1400 kilocycles is now WKW. It parallels the FM station of the same call letters. I presume that the FM station is now WKOW-FM. (I applaud your concern for your family. I've located your community from the map you sent, and I can't blame her for wanting to stay in beautiful rural West Virginia. I still get homesick for Allen County, Kansas ... pls)

Karl V. Jeter - 2115 Scarbrough Road - Stone Mountain, GA 30088

I thought that I had better get busy if I wanted to make the "Rebel" issue, hi! Actually, I am not a native Southerner, but having been in the South since 1968, I feel like one anyway. Although I was born in Philadelphia, and lived in such places as St. Louis and Pittsfield, MA while growing up, I am of Southern stock, with parents from Georgia and Alabama. In fact, it was in 1969 in Conover, NC that I began to DX seriously and have done so ever since, after moves to Carrollton, GA in 1971 and finally to Atlanta in 1974. DX'ing this area is usually pretty good, although we are close enough to Cuba for that to be a problem, hi. Hearing the West, Northwest, and New England is no easy feat from here. States from those regions still needed here are Oregon, Idaho, Maine, and Vermont. It really takes a good beverage expedition to even have a prayer at any of these. Oh, did I forget Hawaii and Alaska, Hi Hi? But there are lots of stations in the South (200+ in GA alone, of which I have about 189 or so) and DX into the Midwest and Southwest is pretty good, usually. Time to go on to some recent dial-twistin's: The evening of 10-9 was productive, with a log taken on KSIV-1230 MD just prior to s/off at 7:28 pm EDT with religious programming. Just before that, WMSR-1320 TN blasted in 6:52-7:08 pm with caw and local ads; and after, WKAN sneaked in 8:45-8:50 pm. Up to 10-16, when a log was finally taken on WQIS-890 MS "Q-89" with urban-contemp format and ID for Laurel-Hattiesburg. It was tough going with WLS in there all over the place, and a report wasn't made until 10-24 when a better DX on WQIS was taken, that date 7:23-7:30 pm. Only other new logging of this period was on 10-26, when WECE-1200 KY was noted all alone 6:05-6:21 pm with good signal and gospel mx. A call to the station found a very surprised announcer! Recent veries in from KSIV and WMSR as ment. above (both v/l's, KSIV incl. a sticker, program sked, and a copy of the New Testament!) and a nice v/l from WBIU-1210. Thanks to Dick Truax for the info on my 1580 UnID, which was most likely WUIV NC. Also, I would like to acknowledge letters from Bill Prater and John Wilkins, the latter of whom took me up on my offer of Barbados airchecks. I should say if you want them all, send TWO C-90's. Finally, a big thanks to S. D. Warren in MS for the recent phone calls and DX tips. Time to haul over to the post office and try to get this to "Halfway Between, CA" wherever that is, hi ... what's the Zip Code there, Paul, hi? 73's. (I dunno, but I'm using pencil on my letterhead, for instant changes, until I can confirm my new QTH, which now most likely will be very close to my job. Am getting tired of confirming a move-in, only to have the leasor call back and jerk it out from under me. -pls)

Ed Mitkus - Rt. 2, Box 108 - Zionville, NC 28698

Thought I'd check in for the Southern issue of Musings. DX has been dominant the past three months, due to moving up the hill into our new home. A complete homesite had to be developed, plus cleaning up after the dozer left. What a mess. However, a new antenna is in place; currently, I have 200' out there. I find rainy/foggy days to yield a better grade of signals - Oct. 21 surely did! 0730 saw Lynn-Florence, only 250 watts, SC, 540, 1&c with soul mx alone on top of the channel! 0745: WSVS-800 Crewe, VA in with nx and ID. Much wanted here. The morning has provided WCMS-1050 Norfold, VA at 0815 with caw mx and ads, plus a good ID. Good foggy morning! Soul mx 15c on 720 led to WMXY-270 announcing "we're Dance 720". Very strong! Later that day, heavy rain hit, so I hit the dials! WNST-1600 Milton, WV at 1727 with ads and C&W mx. Nice surprise at 1800 on 830, KBOA Kennett, MO. They were in very loud with ADCON format, "AM Stereo and new 10 kw signal". Tuning over to 730, instead of usual din of stations 16c religion from WMTC Vancleve, KY, with ads of new TV channel 59. At 1828, WGCR Brevard, NC was booming, with caw mx. And to wrap up the day, WPTN Cookeville, TN at 1915 with s/off, much-needed. Total AM's now heard up to 856, combined AM/FM stands at 1,100. I've noticed recently that a few listeners have mentioned items won from radio stations. So I'll throw in that I've won two movie passes from WFSO Pinellas Park, FL in 1977. Lately, this year I've enjoyed 4 movie rentals won from WOIX Blowing Rock, NC. Last week, they were broadcasting live from a local hot dog stand, and I won a complete lunch! Spaking of WOIX, they plan to change from the present rock/CHR format to a soft-rock format, and hope to increase power next year. Also, due to postal regulations, the box number I now use will change. Will let everyone know when it happens. 73's from the high country! (Has anyone else won items from radio stations? Include mention in your next Musing -pis) S. D. Warren - Rt. 3, Box 569 - Nettleton, MS 38858

Hello from north Mississippi. This is my first attempt at Musing since I just joined the NRC. I've been a member of IRCA since 1983 and a DX'er for over 25 years. I enjoy SW, TV, and FM DX'ing besides BCB DX. At present I am using an NRD-515 rx with a Radio West loop and Gilfer Eavesdropper antenna. I've logged stations in 45 states, 9 provinces, and over 30 foreign countries since I started BCB DX'ing in the late '50's. I mainly do domestic DX'ing but have heard a few TA's. Germany on 1586 which I logged on a Zenith Trans-Oceanic portable in 1977 was my first BCB station from Europe and only last year Senegal became my first African country. I am listening to a station from Portugal on 1035 as I write this and also heard strange music on 1215 last night (October 26) which appears to be Albania. Between the clear channel breakdown andimproved foreign conditions, looks like 1985 may have a good future for DX'ing. I've heard over 20 new stations since I returned to BCB DX'ing in late July after an unsuccessful attempt at FM/TV DX'ing. Hope some DX'ers manage to hear Mississippi's two new "clear channel" stations - WYAI-780 and WQIS-890. I am anxious for WMLI (ME) to move to 1200 so I'll have a better chance to Maine. WAGE and WKOX won't make it easy, though. Why do this closer stations also get on the air first? (Ask Murphy, hi! And welcome to the NRC; Muse often -pls)

Christopher Baskind - P. O. Box 3052 - Hattiesburg, MS 39401 (601) 264-8388

Actually, this hurricane thing is getting a bit out of hand. First panny, the Elaine, and now Juan. Plus all you Yankee folk ("Yankee" being defined as anyone living north of, say, Jackson, MS) got to play in the rain with Gloria. What fun, huh? Wrap-up of the Elaine station casualties: WKKY (FM) Pascagoula, WOSM (PM) Ocean Springs, and WOLD AM and FM - Pascagoula, were dismasted. The first two were able to get back up fairly quickly. However, WGUD uses a remote site near Escatawapa (say "ESS-CA-TA-VA") (Only if I can say "Salud!", hi -pls), and was forced to physically relocate its transmitters to its Moss Point studios, where their staff had erected a 60-foot utility tower for the FM bays and some sort of dipole for the AM. WGUD-AM, by the way, is the former WJKX, now C-COAN stereo with a very soft AC format. I would guess they will resume stereo broadcasts when the new stick arrives. At 500 w on 1460, they're DX not too very far outside city limits. WBND-1490, located right on the beach in Biloxi, toughed out Hell and High Water with announcer Bob Edwards on mike for essentially 72 straight hours. He got some statewide print coverage for his efforts. Classy emergency broadcasts: WQID/WMI-Biloxi, and WABB AM and FM, Mobile. Raspberries to daytimer WRBE-1440, Lucedale, for running spots during extended hours ops and getting caught by a bunch of vigilant NRC ans doing so. And a special Certificate of Achievement to WZKX/NROA Gulfport, who staggered through with broken windows, only three staffers, and unstable generator power ... and still somehow managed to produce a dry towel and a bottle of cold beer when I turned up dripping on their doorstep hurricane morning. Now, that's radio at its finest. All the best.

Isaac Eaves - 18503 Canyon Cove Drive - Crosby, TX 77532

As promised in my re-intro Muse of several weeks ago, here is what has been coming into my rx since July 1985: KQUE-1280 ex-WGSO New Orleans, LA at 4:11 am 7-11; WWLS-640, Moore, OK at 5:08 am same day; KSJL-760 San Antonio, TX at 6:39 pm 9-30; KSKY-660 Balch Springs, TX at 7:00 pm same day with Christian pgm; KALO-1250 Beaumont, TX at 7:01 pm 10-1 with new call and new location; KPEL-1420 Lafayette, LA at 7:07 pm 10-5; KDRY-1100 Alamo Heights, TX at 7:00 pm 10-6 with Christian pgm; KHYM-1060 Gilmer, TX at 6:31 pm 10-7 with Christian call-in pgm; WIKL-1260 ex-WAIL, Baton Rouge, LA at 7:03 pm same day; KRNN-930 ex-KITE Terrell Hills, TX, ex-San Antonio at 2:33 pm 10-11; a puzzler on 10-29 at 3:52 pm ID'ed five times as KKMY and "M-Y", Beaumont, TX and one mention of KALO, Port Arthur, TX (as listed in my log; also see 1250 entry above). Do you suppose this is a shared-time situation? The cities are only about 20 miles apart. At 4:12 pm the same day I had a difficult copy of KLWX ex-KLUF-1420 Lufkin, TX because of local KCCH-1430 beating against it. Am really learnring to appreciate the new R-71A West-modified rx. Have been working hard to get up one longwires before winter. I now have one 250 ft. south, one 600 ft. southwest, and one 800 ft. north, to complement the Bohac 4-ft. altaz loop in the shack. Best wisnes to all.

Bill Townshend - 4500 Conn. Ave. NW #901 - Washington, DC 20008 (202) 966-8046

I head a great time at the convention on Rhode Island itself over Labor Day. While many conventioneers were touring radio stations (if you've seen one, you've seen them all) (I agree -pls), I hoofed it down to Newport and back going via East Main Road and returning via West Main Road, where I saw a Dutch-style windmill on Prescott (my middle name) farm. The 28-mile walk included the scenic (off walk in Newport between Easton's Beach, where I took several dips in the ocean at low tide) on the northeast and Bailey's Beach on the southwest, using up ten shots on my camera, including a shot of the famous yacht harbour. After the convention I rode Bonanza Bus Lines from nearby Fall River, MA to Falmouth on Cape Cod, where I explored Martha's Vineyard by tour bus. I made it to Woods Hole and back on foot via the bike trail and coming back via the oceanfront Surf Road. The trip wound up in Ernie Cooper's back yard in P'town. During my trek around P'town I heard Ernie broadcast on WOMR-91.9. Two weeks after I got back, the WADNA held a GTG at Joe and Donna Erwin's pad in Largo, MD near our "temple", the Capital Centre, with fifteen including Tom White, Greg Monti, and yours truly attending. WAGE Leesburg VA is now on 1200 (ex-1290) as of Fri., 10-4. Exit one pest on 1290 for DC area DX'ers, making WGLI on Long Island and WFBG (itself a pest at night) good midday targets. WFWC Quantico, VA is now on 1480 (ex-1530) as of Fri. 10-18 (maybe earlier). 1530's loss is 1480's gain. It sounds like WPWC upped its power from 250d to 1000/500. Some inviting targets for midday DX in the DC area are WVFC McConnellsburg, PA, WJDM Elizabeth NY, WRBX Chapel Hill, NC (itself a pest here on SSS), and WFIC Collinsville, VA. Next spring, when the April Fools issue comes out, I expect to be in DSA (Chile) for two weeks, chasing Halley's comet, which will be closest to the Earth and best seen from DSA and DU, and closest to the sun in late January. Enough for now. 73's de WPT.

Andy Rugg - 669 de Gaspe, #218 - Nuns Island, Quebec H3E lJl

The DX keeps rolling in, with 5 more new ones. On top of that, there were 2 "that got away" and one "maybe". However, half of that whole package was just call changes. At 6:29 pm on 10-12, WCSS-1490 topped the channel with an ID, and promptly vanished. The second "one that got away" was WGEE-1360, who pulled the same trick on 10-13 at 1:26 am. Right after that, I got my first new one, WWNX-1360 on a call-change. I hit paydirt on 10-17, with 4 more new ones. WMEX-1150 finally came thru on their day pattern, at both 6:30

and 7:13 am. At 7:15, CJRC switched to their day pattern and blow them away. The old WCOP/WWCQ used to be regulars at night until about 1977, but hadn't been heard since. I never managed to snag the WHUE call. At 7:19, WKPE-1170 upsurged and battered WWVA until 7:29 am tune-out. That's a call change from the old WVLC. Then the new WUJF-1180 barely squeaked through the ubiquitous WHAM from 7:32 to 7:35 am. In the evening, I took a log on CFUR-830 from 7:45-8:02 pm. At 7:46 am on 10-18, I stumbled across my one "maybe". After a fruitless try for a repeat logging of WJJF-1180, I tuned across 1170 and heard a garbled ID that strongly resembled WJCC, the NIrfolk, MA station. I'm less than sure about that one. So far in the 1985 calendar year, I have 28 new catches, my best year since the mid-1960's. CRJR-830 was counted as a new one, although I had verified them on 1450 back in 1962. I count frequency changes as new loggings only if the move exceeds 250 kHz, such as CHYM and CFUR. For small moves like CKNW, WKOX, and WDOT, to name a few, I don't count it as new. It would be interesting to hear what other DX'ers do for frequency changes. (I would count any frequency change, but not call letter, and probably not tx location change or city of license, except in substantial change of reception condition -pls) So far this season, veries are very slow, just like last year. 73.

Ken Onyschuk - Oak Lawn, IL

This Musing comes your way from my in-laws where my family is temporarily taying until we can get some past bills taken care of. My new job and future at Blitz Corp on Chicago's SW side temporarily ended 9-27 after 4 weeks with a layoff. Should last 1-2 months. I was very happy to leave my old job on good terms, but that layoff was a real stunner. However, after 1 1/2 weeks, I managed to find a production job at an auto parts mfg. company five minutes from home. It pays little, but it's a job for now. I won't miss Worth. DX-wise, I've done fairly well here in the past, but I doubt if I'll do much DX for awhile. Too many other things to do. But I'll never lose interest. Too much going on in the Chicago area. Yeah, it's unfortunate that WIND-560 is going all-Spanish soon. includes WTAQ-1300, the 1240 trio, WCEV-1450, and WOJO-FM. Now perhaps Westinghouse will go for WLS AM/PM. That will be watched closely. WJPC's sister stn, but not FM affils yet, WINR in So. surb. Lansing recently dropped its remaining am tlk shows and is now "soft soul", with 4 female DJ's around the clock. Well, WJPC does need help. Its ratings are horrible. The NHL Hawks will soon leave WIND for WBBM-AM. The Bears are enjoying their first seaon back on WCN; the NBA Bulls will not be interrupted by delays this season on WMAQ. Only other Chicago stn carrying sports is WBMX-1490 doing the Univ. Ill. Chi. Flames hockey games - big deal. Yes, there is a Chicago entry in a midwest football minor league, but they get NO publicity, only newspaper scores. Now for the summer Arbitron ratings released Oct. 1: (1) WGN 9.9; (2) WBNX-FM 7.0, the Black Music Xperience is now second here; (3) WLOO (FM 100 nationally syndicated, nice TV ads, also) 5.1; (4) WBEM-780, 4.9; (5) WGCI-FM, 4.8 (another Black stn in the top 5); (6) WLS-890, a big rise, 4.2; (7) WBBM-96.3, 3.8; (8) WKCX-FM, 3.6; (9) tie at 3.5 WLUP-FM and oldies WUMK; (11) tied at 3.4 WIND and WLAK-FM; (13) WJJD, 3.0, a drop from 8th in spring; (14) tie at 2.8, WMWQ and WFYR-FM; (16) WUSN (US-99), 2.7; (17) WCLR, 2.6 - much TV ads lately; (18) tie at 2.5 WART-FM and WLS-FM, a big drop here; (20) WOJO-FM 2.3, big drop here also; (21) WAIT 2.0; (22) WMET-FM 1.7, big drop; (23) WCKG-FM, big TV ad promos now; (24) WJPC 1.5, a waste of 5 kw; (25) tie at 1.3 WWON and WFMT; (27) WNIB-FM, .9; (28) wow - WCFL at .6. Now you know - We Can't Pind Listeners!!; (29) tie at .5, WVX-FM and WGCI-1390, another waste of 5 kw; (31) WEMX-1490, .4, who cares? and (32) at .3 WAVR-FM Aurora and WJZQ-FM Kenosha, WI. One thing I'm a little disappointed about is all those new stations on clear channel frequencies. I have tried, but failed to log any of them. CP's I'm still waiting for, at 750, WNDZ Portage, IN; WBYG-930 Sandwich, IL, and WLMV-1030 Vernon Hills, IL. While in Roselawn, IN in Aug., I had a very hard time trying to hear WWOB-1280 Winamac, IN u/WWRO Aurora; WWCA-1270 BL/GOS in Gary was giving ti fits. I doubt if I'll ever log it here except on skip, perhaps. Sorry I couldn't make it to Milwaukee in the summer. Chris and I wound up dog-sitting while her folks and our kids went on vacation to Tennessee and we had to work. Maybe next yr. I do miss seeing you DX ers annually.

## Radio Roundup

Pete Kemp - P. O. Box 73 - Bethel, CT 06801

Greetings, all ... The AP Radio Network has added four full-time regional bureaus to their news gathering efforts, New York, Washington, Chicago, and Dallas ... WWAL is sixty years old ... Sportscaster Pete Franklin has a new three-year contract with WWME ... WWAT is the new home of the Larry King Show in South Florida, taking it away from WGBS ... Arhitron has advised its stations that it will introduce quarterly ratings, instead of semi-annual ones, in the top 75 markets, with the exception of Akron and San Diego. Some stations are reacting negatively to this change, as it will represent additional financial charges to the stations for this expanded services ... ABC'S TalkRadio is being partially dropped by its own flagship station??? That's right, WABC-New York is not too pleased with some of the program offerings, so Los Angeles-based talkers Michael Jackson, Dr. Toni Grant, and Dr. David Viscott are getting the hook, in the Big Apple, on November 1. The rumor is that crosstown talker WMCA is considering picking up the dropped snows ... On the international

front the Dutch government has voted to ban all alcohol-related advertising on radio and television ... WREF is re-broadcasting the classic War of the Worlds broadcast, as a tribute to the late Orson Wells, in time for Hallowe'en. Wonder how many other stations are doing likewise? (I listened via KABC-790; the program apparently originated in Portland, OR and was carried by ABC-TalkRadio - pls) ... Taft Broadcasting has taken over WNDE, in Indianapolis, and is promising that the last-placed station is on the move. bringing back a news department and has hired a traffic reporter and is moving from a '50's/'60's music mix to a late '60's to '80's musical balance ... Also in the Colt's city (no, not Baltimore) WMIF is bringing back the syndicated "Your Hit Parade" series with Andre Baruch and his wife Bea Wain. Sort of an American Top 40 show, but for the 1930's early 1950's generation, with original artists ... In San Prancisco, Bill Rafferty, former Laugh-in and Real People personality, is now doing an airshift on KFRC ... KFYI, which has been off the air after its ill-fated attempt as an all-news station, is reverting back to its KDIA Soul format, following its sale ... Believe it or not, I have spent some time listening around the bands. With the late sun in the morning, just prior to our reversion to Standard Time, I have bagged WGRP-940, coming in over local WINE with CBM in the background. Last week WILK-950, Wilkes-Barre, was capture, with a QSL sent out and a response received within a week. Just love that response time ... So much for now.

Bill Hardy - 2301 Pacifi Ave. - Aberdeen, WA 98520

For the third straight year, and the fifth time in six years, Nancy and I vacationed in the Canadian Rockies. Not a lot of new notes this trip, but we did get a wealth of Alberta phone numbers for Albert Lobel. CFHC-1450 Canmore, Alberta, and its 50-watt LPRT on 1340 in Banff, have expanded and changed their local studio time, which is now 7-11 am, noon-12:30, and 2-6 pm Mon.-Fri., 7 am-5 pm Sat., and noon-4 pm Sun., all Mountain time. We attended Klondike Days in Edmonton July 22, where we finally saw the real Stanley Cup that we missed by two days in 1984; Nancy and I must be Canadian, eh, because we love hockey! One FM note near Blue River, B. C., was a relay of CFMI whichis in Victoria, hundreds of miles away; excellent station, but not very local! The Jasper-Kamloops highway still has long stretches of radio desert, both AM and FM; so does the Trans-Canada Highway betwen Revelstoke and Golden. Back in the U. S., noted KSGA-900 Wenatchee, ex-KUEN, with a "solid gold" oldies format, delays Mutual Lifestyle Reports to the top of the hour. Saw billboards for "KUTI-980/KXDO (PM) 24 Hour Country" in Yakima, and a Selah-Yakima ID on the hour; sure enough, heard them at night after returning home so fulltime is on. DX at home got worse last spring. Local KGHO moved from 1560 to 1490 on 3-7, remaining a daytimer until 4-10. At that time they jettisoned their satellite MOR-oldie format, which I learned later was Transtar's "Format 41", and went NSP with Satellite Music Network's "Stardust." They're 1/2 mile away, and between them and local KAYO-1450 the 1400's are useless for DX ing unless we go camping at the beach. KAYO does have a silent period Mondays midnight-5 am Pacific time, which at least removes many images, but KGHO blocks 1470-1510 all the time. However, KGHO has very few ads, and the owner took a financial bath with his weekly paper going bankrupt this year, so there's a possibility 1490 will open up again. happenings in the Pacific Northwest this summer: KQIN Burien, WA moved from 800 to 820 in May, still a temporary 500-watt daytimer, but planning to go NSP this fall, format change from SMN-AdCon in the works there. In Eugene, KEED's country format is now dominant nights on 1600, ex-KASH; 1450 is now album-rock KRXX, heard only Monday mornings during KAYO SP. And CKOR Castlegar, BC, moved to 760 from 1230 in September, good most evenings, blocking WJR, but nullable to hear KFMB. Saskatoon's new KCOM-650, ex-1250, has been blocked by CISL so far; as has that city's CJWW-750, ex-1370, by KXL. KXL has also kept KAMA away; only DX in KXL's null has been KERR. 73 and good DX.

### \*AIWA Has Retired\*

John R. Malicky - 995 Shadycrest Rd. - Pittsburgh, PA 15216

After 16 great seasons of catching 1,224 stations during an exciting 60,736 minutes and being named to the DX All-Star team for a record 13 seasons, AIWA AR-158 has officially announced his retirement. The announcement came at 3:30 pm on Sept. 24, 1985 just before the end of training camp and before the start of the '85-'86 DX season. In 1970 We moved into the starting role after spot duty as a number one draft pick in 1968 from the the College of Somewhere. Immediately, ATWA began thrilling Pittsburgh Point fans with his catches of KPI-640, KNBR-680, KSL-1160, and CBW-990 during the early years of the league. He missed almost a year while being on the injured reserve list, but came back strong in 1979 through the '80's with catches of KNIX-1580, KNX-1070, KFEK-1530, CBK-540, plus others too numerous to mention. He also returned a record 722 confirmations, a number so great it may never be broken. He baffled Chief Engineers and Program Directors alike with his ability to move around noisy interference, slippery fading, and overlapping, tackling signals to receive their spiraling programs. AIWA survived numerous injuries that threatened to cut his career short, including splicing of his AC cord several times, a cracked window panel, loss of 3 other bands (FM, VHF 1 and 2), a dented speaker face, and many apresions of bonana stickers applied to mim (DS can attest to this). Yet Dave Schmidt, GI of the Delaware Dens, was amazed at his ich evity. He also kicked through 35

shortwavers. Alas, ATWA never did have a great longwire ... The end came swiftly as another great talent also drafted number one from David Weis University (a self-serve merchandise store), G. E. Superadio II pushed Aiwa into retirement. G. E. received rave reviews from many NRC scouts about his sensitivity and feel for the station, his selectiveness to read through defensive interference, his strong and bold features, plus his bass control, something AIWA lacked. It was all this and his tuning speed which led the Points into drafting G. E. Salary and terms were over quickly for only \$42.90, plus a clause of careful treatment. Also, in addition from DWV on the 4th round, New Haven quartz clock (battery-operated) made the team with features o big bold numbers on a white face. It is a sure bet the G. E. at 8 1/2 inches and 7 pounds will fill the shoes of the AIWA, having already caught 26 new stations in the '85-'86 season. However, no one will ever forget AIWA from his his fans or rivals in Louisville, Rochester, Wildwood, Virginia Beach, and Infield, where he starred so many times. Aiwa has, you guessed it, made plans for a career in sports broadcasting! His number, 158, will never be worn again! Sob! Thanks for the memories, AIWA.

Roger Winsor - 2610 W. 49th Ave. - Hobart, IN 46342

These changes in log per visit to station: WAIT-820 night power is 1 km; WJPC-950 is 1/5 U2. WBYG-930 Sandwich "AW 93" is on with MOR, first hrd 10-24. WMPP-1470 IL hrd with jazz midnite to 3 am. Don't know if NSP or not. Not 24 hr; GOS otherwise. CFJR-830 and CHAW-820 both logged 10-19, CFJR to 0100 off GSQ. CHAW easy o/WAIT/WBAP c&w. WMYM-1570 WI, ex-WFBZ now with 5 kw hrd 10-20: "We Make Your Music" to 6:15 s/off. That was #2930 in 25 years of DX'ing. WEE2-1430 is still daytime only. Lady at station said only XR change, not a full-time CP.

## **New Antenna Replaces Toppled Tower**

At 5:01PM on April 5th of this year, the heavy winds of a late afternoon Spring storm toppled the 48-year-old, 50,000 watt antenna tower of WHAS Radio.



Nearly six months later 84WHAS has completed construction of a new antenna tower scheduled to begin full service the second week of October.

The new tower was delivered in mid-August, erector set-style, by three flatbed trucks. The 117,000 pounds of steel were assembled and painted on the ground, according to Bill Bratton, Director of Broadcast Operations and Engineering for WHAS, Inc. The initial 105-foot section was erected by a large erane. Then individual 30-foot sections were hoisted and stacked on top until the tower reached its



ultimate 664-foot height. Eventually the ground system was installed—a job that included laying 27 miles of copper wire!

In contrast, the original tower, built in 1937, was delivered by a barge via the Ohio River. The delivery was delayed by the 1937 flood and mule driven wagons brought the tower materials to their new home in Eastwood, Kentucky.



# SECOND ANNUAL ALL-BAND DX SPECIAL! ABC TALKRADIO / RAY BRIEM SHOW SATURDAY, DECEMBER 7, 1985-0806 utc

HERE'S YOUR CHANCE TO JOIN OUR ALL-NIGHT NATIONWIDE DX GABFEST!

RAY BRIEM--"THE KING OF ALL-NIGHT RADIO", WILL WELCOME IN-STUDIO GUESTS GRANT MANNING OF RADIO WEST; PAUL SWEARINGEN, "CLUB CORNER" EDITOR FOR MONITORING TIMES & MUSINGS EDITOR FOR THE NRC;

AND STEWART MACKENZIE, PRESIDENT OF THE ASWLC. WE'LL ALSO FEATURE TELEPHONE HOOK-UPS WITH DR. BRUCE ELVING, PUBLISHER OF THE FM ATLAS; ARTHUR CUSHEN, WORLD-RENOWNED DXCF FROM INVERCARGILL, NEW ZEALAND; DR. RICHARD WOOD, PRESIDENT OF THE IRCA-AND MUCH MORE!! WE ALSO WANT TO TALK TO YOU--SO JOIN IN AND SHARE YOUR DX-PERIENCES OR QUESTIONS, BY CALLING IN DURING THE SHOW. JUST DIAL: (213) 879-8255

REMEMBER, THIS IS A TOLL-CALL-SO, WHEN YOU DIAL THROUGH, JUST LET THE PHONE KEEP RINGING-WE'L ANSWER JUST BEFORE YOUR TURN TO GO ON THE AIR, KEEPING THOSE LONG-DISTANCE CHARGES DOWN! ANY QUESTIONS, SUGGESTIONS OR COMMENTS SHOULD BE SENT TO:

OREG HARDISON KABC RADIO 3321 S. LaCIENEGA BLVD. LOS ANGELES, CA 90016

DX ON THE AIR!!

## HERE'S WHERE TO TUNE IN

(#-TAPE DELAYED, OR MAY START AT DIFFERENT TIME-CHECK LOCAL STATION)
(STATION LIST SUBJECT TO CHANGE)

WQBK-1300/NY	WSLI-930/MS	KZJ0-630/UT
KZIA-FM-101.7/NM	WOKV-600/FL	KRNN-930/TX
WCNN-680/GA	WNIR(FM)-100.1/OH	KTMS-1250/CA
WIIN-1450/NJ	KLCL-1470/LA	KUHL-1440/CA
KERN-1410/CA	KPEL-1420/LA #	WTNT-1270/FL
WBCM-1440/MI	KABC-790/CA	KNST-940/AZ #
WERC-960/AL	WGIR-610/NH	KELI-1430/OK
WTTP-1060/MA #	WHBQ-560/TN	WSAU-550/WI
KMF0-1540/CA #	WABC-770/NY	WOCB-1240/MA
WKCN-910/SC	WKIS-740/FL	WBBW-1240/OH
KVOR-1300/CO	WKYX-570/KY	KRIG-1410/TX #
WCOL-1230/OH	KPSI-1450/CA	WNTR-1050/MD (0606 ELT)
WDAN-1490/IL	WTKN-970/PA	WAMJ-1580/IN (0606 CLT)
WOC-1420/IA	WMER-1440/ME	WKDR-1070/NY (0606 ELT)
KGU-760/HI #	KOH-630/NV	WPVA-1290/VA (0606 ELT)
KPRC-950/TX	WBBF-950/NY	WLKR-1510/OH (0606 ELT)
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2050 AMSTERDAM RD - BELGRADE, MT 59714





P.O. BOX 40 THIEF RIVER FALLS, MN 56701